1. Company or Other Legal Cus	stomer Name: U.S. ENERGY
2. What is the site name?	4336 PHASE 4 # 36
3. What is the API well number	7 37-083-573968
Note: Latitude and longitude ma longitudes. For dates use the fo	ust have an accuracy of 5 decimals such as 20 27466 Living
1. What is the well's latitude in o	decimals (north)? 41-58-41.67
2. What is the well's longitude in	n decimals (west)? - 78 -41 - 5-4.84
3. What is the planned date of th	ne beginning of flowback? 10/26/12
Copies of the Notification—Copi commencement of each well cor	es must be sent as listed below, no later than 2 days prior to the mpletion:
DA Danis and Albania	
PA Region 4 by email	r4wellcompletion@epa.gov
ompany Records	
ompany Records	Maintain a copy of the Notification and Core Data Form for your records
⊃mpany Récords	Maintain a copy of the Notification and Core Data Form for your records uthorized company representative below.

1. Company or Other Legal Customer Name: リち だれもこらり			
2. What is the site name? 4336 17445£ 4 35			
3. What is the API well number? 3 7 - あ83 - ケ 3 96 9			
Note: Latitude and longitude must have an accuracy of 5 decimals such as 30.27463 latitude and 97.74036 longitudes. For dates use the format of 12/31/3000.			
1. What is the well's latitude in deci	imals (north)? 41-58 - 4485		
2. What is the well's longitude in de	ecimals (west)? . 78 - 41 - 5-991		
3. What is the planned date of the beginning of flowback?			
Copies of the Notification—Copies must be sent as listed below, no later than 2 days prior to the commencement of each well completion:			
EPA Region 4 by email	r4wellcompletion@epa.gov		
Company Records	Maintain a copy of the Notification and Core Data Form for your records.		
The form was completed by the authorized company representative below.			
Print Name: CHARCIE SHERRICIC Date: 10/19/12			
Title:	Email: CS/texicick@USEDC.com		



Petro-Chem Operating - PET RB SUA; Weyerhaeuser 1H No. 1 - EPA Advance Notification of Completion Byron E. Trust, PE

to:

R4wellcompletion 04/02/2013 02:48 PM

Cc:

Larry Hock, btrust

Hide Details

From: "Byron E. Trust, PE" < btrust@petrochem.com>

To: R4wellcompletion@EPA

Cc: Larry Hock < lhock@petrochem.com>, btrust@ymail.com

Please respond to btrust@petrochem.com

History: This message has been forwarded.

Dear Sirs:

As per the new EPA Advance Notification of Completion Provision that went into effect October 15, 2012, please see below the required data for the above referenced well:

Well Name & Number --> PET RB SUA; Weyerhaeuser 1H No. 1 (SN 245875)

Well Parish & State --> Bossier Parish, Louisiana

Anticipated Date of Well Completion - 04/08/2013

Contact Information for Operator --> Petro-Chem Operating Co., Inc.

416 Travis St., Suite 812 Shreveport, LA. 71101 Byron E. Trust, PE (318) 221-1225

Well API Number --> 17015248180000

Well Surface Location Coordinates (NAD 27) --> Latitude: $32^{\circ}56'06.725"$, Longitude: $93^{\circ}40'05.541"$

Planned Date of the Beginning of Flowback Operations --> 04/09/2013

Please feel free to email or call me at (318) 221-1225 if you have any questions or require additional information.

Thanks,

Byron E. Trust, PE

1. Company or Other Legal Cus	tomer Name: U.S. ENERGY DEV. CORP.	
2. What is the site name?	Kopp unit #3	
3. What is the API well number	#31-029-25918-00-00	
Note: Latitude and longitude mulongitudes. For dates use the fol	ist have an accuracy of 5 decimals such as 30.27463 latitude and 97.74036 rmat of 12/31/3000.	
1. What is the well's latitude in d	lecimals (north)? 42.7299/900	
2. What is the well's longitude in	decimals (west)? 78.48740800	
B. What is the planned date of the	e beginning of flowback? 1/30/13	
Copies of the Notification—Copie ommencement of each well con	es must be sent as listed below, no later than 2 days prior to the	
PA Region 4 by email	r4wellcompletfon@epa.gov	
ompany Records	Maintain a copy of the Notification and Core Data Form for your records.	
ne form was completed by the au	thorized company representative below.	
int Name: Chad J. Le		
le: Land Manager	Email: cleonard Pusedc. com	

1. Company or Other Legal Customer Name: U.S. ENERGY DEV. CORP.			
2. What is the site name? PITKIN VNIT #4			
3. What is the API well number? #31 - 029 - 25916 - 00 - 00			
Note: Latitude and longitude must have an accuracy of 5 decimals such as 30.27463 latitude and 97.74036 longitudes. For dates use the format of 12/31/3000.			
1. What is the well's latitude in deci	imals (north)? 42. 7/433300		
2. What is the well's longitude in de	ecimals (west)? 78. 467/6400		
3. What is the planned date of the beginning of flowback? $1/3\circ/3$			
Copies of the Notification—Copies must be sent as listed below, no later than 2 days prior to the commencement of each well completion:			
EPA Region 4 by email	r4wellcompletion@epa.gov		
Company Records	Maintain a copy of the Notification and Core Data Form for your records.		
The form was completed by the authorized company representative below.			
Print Name: Chad J. Leonard Date: 1/28/13			
Title: Land Manager Email: cleonard@usedc.com			

1. Company or Other Legal Co	ustomer Name: Vinland Energy, LLC	
2. What is the site name?	KT Forestry 9	
3. What is the API well numbe	er? 16-013-xxxxx Ky Permit 109593	
Note: Latitude and longitude no longitudes. For dates use the j	must have an accuracy of 5 decimals such as 20 27462 ()	
1. What is the well's latitude in	n decimals (north)? N36.66624	
2. What is the well's longitude	in decimals (west)? 483.89793	
3. What is the planned date of t	the beginning of flowback? 12/12/2012	
Copies of the Notification—Cop commencement of each well co	pies must be sent as listed below, no later than 2 days prior to the ompletion:	
PA Region 4 by email	r4weilcompletion@epa.gov	
ompany Records	Maintain a copy of the Notification and Core Data Form for your records.	
he form was completed by the authorized company representative below.		
rint Name: Sharon Moore Date: 12/10/12		
tle: Regulatory Complia	Email:	
J	nce Coord Sharpn, morre @ vinlandenergy 11c.com	

Moore, Sharon

From:

Larry Kerns

Sent:

Sunday, December 09, 2012 12:14 AM

To:

r4wellcompletion@epa.gov

Subject:

Notification of Hydraulic Fracturing Completion

Notice Date:

12/09/2012

Well name:

KT Forestry 9

API number:

16-013-xxxxx, not assigned at this time; use

W83.89793

KY Permit 109593 or KY Record 143239

Geographic coordinates: N36.66624

Begin completion:

12/11/2012

Begin flowback:

12/12/2012

Larry Kerns Engineer Vinland Energy LLC 2704 Old Rosebud Rd Lexington KY 40509

larry.kerns@vinlandenergyllc.com

859-264-9455 X111 Lex

606-280-0933 cell

606-862-6402 Corbin KY office

1. Company or Other Legal Custom	or Names Ferries II.
1. Company of Other Legal Custon	Ter Name: Forexco, Inc.
2. What is the site name? LMD We	ell #12
3. What is the API well number? 1	09146
Note: Latitude and longitude must have	an accuracy of 5 decimals such as 30.27463 latitude and 97.74036
longitudes. For dates use the format of a	12/31/3000.
1. What is the well's latitude in dec	imals (north)? 36.68220
2. What is the well's longitude in de	ecimals (west)? 83.54710
3. What is the planned date of the l	beginning of flowback? 11/13/2012
Copies of the Notification—Copies must	be sent as listed below, no later than 2 days prior to the
commencement of each well completion	1:
EPA Region 4 by email	R4wellcompletion@epa.gov
Company Records	Maintain a copy of the Notifcation and Core Data Form for your records.
The form was completed by the authorize	ed company representative below.
Print Name: R. Vernon Smith	
Date: 11/08/2012	
Title: Operations Manager	
Email: vernon_smith@windstream.net	



Nitrogen frac of LMD Well No. 12-API Well Number 109146 vernon_smith to: R4wellcompletion

11/09/2012 11:37 AM

Dear Sirs:

Forexco, Inc. has a tentative frac date of Nov. 13, 2012 set for the nitrogen frac of the LMD Well No. 12, API Well Number 109146. If this frac is cancelled and re-scheduled, I will notify you by email.

R. Vernon Smith

Well Completion/Flow Back Notification 40 CFR 60 NSPS Subpart 0000

Owner/Operator				
Name:		Devon Energy		
Facility Information	n			
Facility Name:		tate Richfield 1-34 HD		
API Well Number:		2114360559		
Geographic Coordin	nates:			
Latitude (North):	44.262517	Longitude (West):	-84.426941	
Estima	ated Date of Beginning Well Completion:	11/5/2012		
	Planned Date of Beginning Flowback:	11/20/2012		



Singer 11-14 #2 Section 11 T2N R16W Lamar County, Ms. Tatum Dome field Ronald Roundtree

to:

R4wellcompletion 10/30/2012 02:51 PM

Hide Details

From: Ronald Roundtree <ronnie@roundtreeinc.com>

To: R4wellcompletion@EPA

Alpine Gas Operator, LLC will begin completin operations on the Singer 11-14 #2 well on November 5th, 2012. API # 23 073 20752



ARCH-1 COMPLETION NOTICE Russell Hamilton

to:

R4wellcompletion 10/21/2012 11:01 AM

Hide Details

From: Russell Hamilton rhamilton@mhrproduction.com

To: R4wellcompletion@EPA

48 Hour Completion Notice

ANTICIPATED COMPLETION DATE: 10-21-2012

COTACT INFORMATION: MAGNUM HUNTER PRODUCTION, INC. 120 Prosperous Place Suite 201, Lexington, KY.

40509, Office: (859) 263-3948 **API NUMBER:** 16095005710000

WELL NAME: ARCH-1

COORDINATES: LONGITUDE -82.9818900 LATITUDE 36.8888170

BEGIN FLOW-BACK DATE: 10-27-2012

Magnum Hunter Resources Corporation: The information contained in this e-mail message is confidential information intended only for the use of the recipient (s) named above. In addition, this communication may be legally privileged. If the reader of this e-mail is not an intended recipient, you have received this e-mail in error and any review, dissemination, distribution or copying is strictly prohibited. If you have received this e-mail in error, please notify the sender immediately by return e-mail and permanently delete the copy you have received. While all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of this message and any attachments will not adversely affect its systems or data. No responsibility is accepted by the company in this regard and the recipient should carry out such virus and other checks as it considers appropriate.

1. Company or Other Legal Custom	nerName: Blue Flame Energy Corporation	
2. What is the site name? K-21	24	
3. What is the API well number?	16195064690000	
Note: Latitude and longitude must longitudes. For dates use the forma	have an accuracy of 5 decimals such as 30.27463 latitude and 97.74036 at of 12/31/3000.	
1. What is the well's latitude in dec	cimals (north)? 37.280236	
2. What is the well's longitude in de	ecimals (west)? 82.359128	
3. What is the planned date of the l	beginning of flowback? 06/18/2013	
Copies of the Notification—Copies commencement of each well comp	must be sent as listed below, no later than 2 days prior to the pletion:	
EPA Region 4 by email	r4wellcompletion@epa.gov	
Company Records	Maintain a copy of the Notification and Core Data Form for your records	
The form was completed by the aut	thorized company representative below.	
Print Name: Ken L. Hall Date: 06/05/2013		
Title: General Manag	ger Email: ken_bflame@bellsouth.net	
	· ·	



Notification of Stimulation Work Burchett, Jason

to:

R4wellcompletion 05/15/2013 09:48 AM

Cc:

"air.pollution.control@tn.gov", "Laxton, Jeff"

Hide Details

From: "Burchett, Jason" < JasonBurchett@consolenergy.com>

To: R4wellcompletion@EPA

Cc: "air.pollution.control@tn.gov" <air.pollution.control@tn.gov>, "Laxton, Jeff" <JeffLaxton@consolenergy.com>

Date: 5/16/2013

Well Name/API: HW-1510/41-129-21968

Lat./Long.: 36.167N/84.609W

Contact:
Jason Burchett
Completions Engineer
CNX Gas/Knox Energy
105 Mitchell Rd/Suite 104
Oak Ridge, TN 37830

Phone: 865-481-1912 Cell: 865-209-8656 Fax: 865-481-1932

Email: jasonburchett@cnxgas.com



Singer 11-10#3 Tatum Dome Field Lamar County, Ms Ronald Roundtree to:

R4wellcompletion 05/14/2013 04:30 PM

Hide Details

From: Ronald Roundtree <ronnie@roundtreeinc.com>

To: R4wellcompletion@EPA

Alpine Gas Operator has run casing and will begin completing the Singer 11-10#3 well Section 11 T2N R16W Lamar County, Mississippi.

1			
Company or Other Legal Customer Name: Magnum Hunter Production, Inc.			
2. What is the site name? ARCH-5			
3. What is the API well number? 16095005790000, Permit # 109389			
Note: Latitude and longitude must have an accuracy of 5 decimals such as 30.27463 latitude and 97.74036 longitudes. For dates use the format of 12/31/3000.			
1. What is the well's lati	tude in decimals (nor	th)? 36.901833	
2. What is the well's longitude in decimals (west)? 82.951264			
3. What is the planned date of the beginning of flow back? 05/15/2013			
Copies of the Notificat days prior to the com	tion-Copies must be nencement of each	sent as listed below, no later than 2 well completion:	
EPA Region 4 by email	r4wellcompletion@epa.gov		
Company Records	Maintain a copy of the Notification and Core Data Form for your records.		
The form was completed by the authorized company representative below.			
Print Name:	D. HAMILTON	Date: 04-2/2-2013	
Title: DRILLING MANAGER Email: rhamilton embroroduction.com			

1. Company or Other Legal Customer Name: ENEALY ASSOCIATES INC.			
2. What is the site name? LEONARD HACKER WELLES			
3. What is the API well number? 16051 - 109746 -00-00			
Note: Latitude and longitude must have an accuracy of 5 decimals such as 30.27463 latitude and 97.74036 longitudes. For dates use the format of 12/31/3000.			
1. What is the well's latitude in dec	imals (north)? 3	7.05: 34.90" N	
2. What is the well's longitude in de	ecimals (west)? {	33°,43',3300 W	
3. What is the planned date of the l	peginning of flow	back? 4/25/2013	
Copies of the Notification—Copies must be sent as listed below, no later than 2 days prior to the commencement of each well completion:			
EPA Region 4 by email	r4wellcompletio	n@epa.gov	
Company Records	Maintain a copy of the Notification and Core Data Form for your records.		
The form was completed by the authorized company representative below.			
Print Name: J. MACKUN COX Date: 4/23/2013			
Title: VICEPLESWENT/6	, 0€010617L	Email: MACKEENERST assoc. net	

1 Commonwer Other Land		
Company or Other Legal Custom	er Name: Forexco, Inc.	
2. What is the site name? LMD We	ell #16	
3. What is the API well number? 10	09542	
Note: Latitude and longitude must have	an accuracy of 5 decimals such as 30.27463 latitude and 97.74036	
longitudes. For dates use the format of 1	2/31/3000.	
 What is the well's latitude in deci 	imals (north)? 36.404567	
2. What is the well's longitude in de	ecimals (west)? 83.325548	
3. What is the planned date of the b	peginning of flowback? 04/20/2013	
Copies of the Notification—Copies must	be sent as listed below, no later than 2 days prior to the	
commencement of each well completion	n:	
EPA Region 4 by email	R4wellcompletion@epa.gov	
Company Records Maintain a copy of the Notifcation and Core Data Form for you records.		
The form was completed by the authorize	ed company representative below.	
Print Name: R. Vernon Smith		
Date: 04/17/2013		
Title: Operations Manager		
Email: Vernon_smith@windstream.net		



Completion Notification Burchett, Jason

to:

R4wellcompletion 04/15/2013 10:05 AM

Cc:

"air.pollution.control@tn.gov", "Laxton, Jeff"

Hide Details

From: "Burchett, Jason" < JasonBurchett@consolenergy.com>

To: R4wellcompletion@EPA

Cc: "air.pollution.control@tn.gov" <air.pollution.control@tn.gov>, "Laxton, Jeff" <JeffLaxton@consolenergy.com>

Date: 4/16/2013

Well Name/API: HW-1514/41-129-21964 Lat./Long.: 36.170332N/84.607704W

Contact:

Jason Burchett Completions Engineer CNX Gas/Knox Energy 105 Mitchell Rd/Suite 104 Oak Ridge, TN 37830

Phone: 865-481-1912 Cell: 865-209-8656 Fax: 865-481-1932

Email: jasonburchett@cnxgas.com

1. Company or Other Legal Customer Name: ENERLY ASSOCIATES, INC.			
2. What is the site name? LEONARD HACKER WELL #5			
3. What is the API well number?	6051-109745-00-00		
Note: Latitude and longitude must have an accuracy of 5 decimals such as 30.27463 latitude and 97.74036 longitudes. For dates use the format of 12/31/3000.			
1. What is the well's latitude in dec	cimals (north)? 37.09569		
2. What is the well's longitude in de	ecimals (west)? 83. 72247		
3. What is the planned date of the beginning of flowback? $4/9/2013$			
Copies of the Notification—Copies commencement of each well comp	Copies of the Notification—Copies must be sent as listed below, no later than 2 days prior to the commencement of each well completion:		
EPA Region 4 by email	r4wellcompletion@epa.gov		
Company Records	Maintain a copy of the Notification and Core Data Form for your records.		
The form was completed by the authorized company representative below.			
Print Name: J. MACKLIN COX Date: 4/5/2013			
Title: VICE PRESIDENT	beologist Email: Mackeenergyassoc.net		



Notice of Stimulation Work for Knox Energy Ledbetter, Mary Beth (Wright)

R4wellcompletion 03/14/2013 10:48 AM

Cc:

"Clark, Doug", "Guoynes, John", "Burchett, Jason"

Hide Details

From: "Ledbetter, Mary Beth (Wright)" < MaryBethLedBetter@consolenergy.com>

To: R4wellcompletion@EPA

Cc: "Clark, Doug" < DougClark@consolenergy.com>, "Guoynes, John"

<JohnGuoynes@consolenergy.com>, "Burchett, Jason"

<JasonBurchett@consolenergy.com>

1 Attachment



image003.jpg

Anticipated Date of Completion: 3/18/2013

API: 41-129-21965 Lat: 36.167009 N Long: 84.600174 W

Thanks, Mary Beth

Administrative Assistant

CONSOLENERGY

105 Mitchell Road Suite 104 Oak Ridge, TN 37830 Phone:865-481-1902 Fax:865-481-1932



Notice of Stimulation Work for Knox Energy Burchett, Jason to:

R4wellcompletion 02/18/2013 02:21 PM

Hide Details

From: "Burchett, Jason" < JasonBurchett@consolenergy.com>

To: R4wellcompletion@EPA

Anticipated Date of Completion: 2/21/2013

API: 0012434 Lat: 36.158198 N Long: 84.592891 W

Contact:

Jason Burchett
Completions Engineer
CNX Gas/Knox Energy
105 Mitchell Rd/Suite 104
Oak Ridge, TN 37830

Phone: 865-481-1912 Cell: 865-209-8656 Fax: 865-481-1932

Email: jasonburchett@cnxgas.com



Notice of Stimulation Work for Knox Energy Burchett, Jason

to:

R4wellcompletion 02/18/2013 02:18 PM

Hide Details

From: "Burchett, Jason" < JasonBurchett@consolenergy.com>

To: R4wellcompletion@EPA

Anticipated Date of Completion – 2/20/2013 API – 0012435 (State Issued Permit #)

Lat: 36.165132 N Long: 84.606047 W

Contact:

Jason Burchett Completions Engineer CNX Gas/Knox Energy 105 Mitchell Rd/Suite 104 Oak Ridge, TN 37830 Phone: 865-481-1912

Cell: 865-209-8656 Fax: 865-481-1932

Email: jasonburchett@cnxgas.com

FOREXCO, INC. P. O. BOX 1309, 37 Court Street Whitley City, Kentucky 42653

December 31, 2012

EPA Region 4 By Email

RE: Frac report of LMD #12, API Well Number 109146 Latitude 36.68220, Longitude 83.54710

Dear Sirs:

Forexco, Inc. gas well number LMD #12, API Well Number 109146 was gas fraced on November 30, 2012. You were notified by email of the planned event on November 27, 2012. The stimulation was done using 5 MSCF of straight nitrogen, with approximately 4 barrels of 18% hydrochloric acid to clean up the cement around the perforations.

The frac was completed at approximately 6:00 p m on the 30th day of November. Forexco personnel set up a propane tank with a reinforced hose and an ignitor attached to the end of the hose. The hose and the ignitor was attached to the flaring stack setting on top of the well.

The well was opened at approximately 8:00 p m on the 30th day of November and nitrogen was released. The well ignited at approximately 12:00 p m on December 1, 2012. The well was flared until it was deemed cleaned up and ready to put into the pipeline. The well was then shutin and preparation was made to set the meter and meter run so the well could be put in production.

Sincerely,

R. Vernon Smith
Operations Manager
Forexco, Inc.

1. Company or Other Legal Custom	ier Name: Forexco, Inc.
2. What is the site name? LMD We	ell #12
3. What is the API well number? 10	09146
Note: Latitude and longitude must have	an accuracy of 5 decimals such as 30.27463 latitude and 97.74036
longitudes. For dates use the format of 1	12/31/3000.
 What is the well's latitude in dec 	imals (north)? 36.68220
2. What is the well's longitude in de	ecimals (west)? 83.54710
	peginning of flowback? 12/01/2012
Copies of the Notification—Copies must commencement of each well completion	be sent as listed below, no later than 2 days prior to the n:
EPA Region 4 by email	R4wellcompletion@epa.gov
Company Records	Maintain a copy of the Notifcation and Core Data Form for your records.
The form was completed by the authorize	ed company representative below.
Print Name: R. Vernon Smith	
Date: 11/27/2012	
Title: Operations Manager	
Email: vernon_smith@windstream.net	•



Larry Kerns to: R4wellcompletion

12/09/2012 12:04 AM

Notice Date:

12/09/2012

Well name:

KT Forestry 9

API number:

16-013-xxxxx, not assigned at this time; use KY Permit

109593 or KY Record 143239

Geographic coordinates: N36.66624 W83.89793

Begin completion: 12/11/2012

Begin flowback: 12/12/2012

Larry Kerns

Engineer

Vinland Energy LLC

2704 Old Rosebud Rd

Lexington KY 40509

larry.kerns@vinlandenergyllc.com<mailto:larry.kerns@vinlandenergyllc.com>

859-264-9455 X111 Lex

606-280-0933 cell

606-862-6402 Corbin KY office



Coit 19-12 #2 Ronald Roundtree to:

R4wellcompletion 06/13/2013 03:11 PM

Hide Details

From: Ronald Roundtree <ronnie@roundtreeinc.com>

To: R4wellcompletion@EPA

Roundtree & Associates Inc. will begin completion operations on the Coit 19-12 #2 well API # 23-023-20911 Sec 19 T4N R14E Clarke County, Mississippi about June 18,2013 Lat 32.17198N Long 88.9116W Contact information Roundtree& Associates Inc 210 Trace Colony Park Drive, Ridgeland, Ms 39157 601-355-4530. Well will not be fraced. Flow into Production tanks will begin approximately June 22, 2013.



FW: Completion of Stimilation Work Gibson, Chris

r4wellcompletion@epa.gov 07/11/2013 12:26 PM

Hide Details

From: "Gibson, Chris" < ChrisGibson@consolenergy.com>

To: "r4wellcompletion@epa.gov" <r4wellcompletion@epa.gov>

From: Gibson, Chris

Sent: Thursday, July 11, 2013 12:22 PM

To: 'r4wellcom/petion@epa.gov'; 'air.pollution.control@tn.gov'

Cc: Ledbetter, Mary Beth (Wright); Laxton, Jeff; Clark, Doug; Guoynes, John

Subject: Completion of Stimilation Work

Date: 7/16/2013

Well Name/API: AH-1001/41-001-20447 Lat/Long: 36.208431N/84.332349W

Contact:

Chris Gibson

CONSOL Energy Inc. **Drilling Engineer**

105 Mitchell RD Suite 104

Oak Ridge, TN 37830

Office 865-481-1907

Mobile 865-209-4141

Fax 865-481-1932

Email:chrisgibson@consolenergy.com

X Description: CONSOLE

Chris Gibson Consol/Knox Energy Drilling Engineer 105 Mitchell RD. Ste 104 Oak Ridge TN 37830

Office: 865-481-1907 Mobile: 865-209-4141 Fax: 865-481-1932

E-Mail: chrisgibson@consolenergy.com

"This communication, including any attachments, may contain confidential and privileged information that is subject to the CONSOL Energy Inc.'s Business Information Protection Policy. The information is intended solely for the use of the intended recipient(s). If you are not an intended recipient, you are prohibited from any use, distribution, or copying of this communication. If you have received this communication in error, please immediately notify the sender and then delete this communication in its entirety from your system."

******************* ATTACHMENT NOT DELIVERED ************

This Email message contained an attachment named image001.jpg which may be a computer program. This attached computer program could contain a computer virus which could cause harm to EPA's computers, network, and data. The attachment has been deleted.

This was done to limit the distribution of computer viruses introduced into the EPA network. EPA is deleting all computer program attachments sent from the Internet into the agency via Email.

If the message sender is known and the attachment was legitimate, you should contact the sender and request that they rename the file name extension and resend the Email with the renamed attachment. After receiving the revised Email, containing the renamed attachment, you can rename the file extension to its correct name.

For further information, please contact the EPA Call Center at (866) 411-4EPA (4372). The TDD number is (866) 489-4900.

1 Company or Other Land Conta	N T
Company or Other Legal Custon	ner Name: Forexco, Inc.
2. What is the site name? J. M. Cu	upp et al. Well #591
3. What is the API well number?	92494
Note: Latitude and longitude must have longitudes. For dates use the format of	an accuracy of 5 decimals such as 30.27463 latitude and 97.740 36 12/31/3000.
1. What is the well's latitude in dec	cimals (north)? 36.423204
2. What is the well's longitude in d	ecimals (west)? 83.310717
	beginning of flowback? 07/22/2013
Copies of the Notification—Copies must commencement of each well completion	t be sent as listed below, no later than 2 days prior to the n:
EPA Region 4 by email	R4wellcompletion@epa.gov
Company Records	Maintain a copy of the Notifcation and Core Data Form for your records.
The form was completed by the authorize	ed company representative below.
Print Name: R. Vernon Smith	
Date: 07/18/2013	
Title: Operations Manager	
Email: Vernon_smith@windstream.net	

E-mail to: <u>DEPOilandGasSector@wv.gov</u>

New Source Performance Standards for Crude Oil and Natural Gas Production,

Transmission and Distribution "NSPS 0000"

SECTION I: GENERAL INFORMATION

EQT Production Compar	ny	
Owner or Operator Name		Division of Air Quality ID Number (If Available)
Street Address		
625	Liberty	Avenue
City	State	ZIP Code
Pittsburgh	PA	15222
Facility Local Contact Name	E-Mail	Telephone Number 412-395-3921 Cell 412-215-0961
Signature		Date
SECTION II: SOURCE DES	CRIPTION	
1. Please check the propose	d well flowback compliance opt	ion:
☐ Route flowback gas to a ∈ ☐ Reinject into the well or a ☐ Other	completion combustion device nother well	☐ Use on-site as a fuel source; ☐ Route flowback gas to a salable gas pipeline
2. Please complete the table	below for each affected source	per §60.5365.
API Number Farm N	ame and	situde Planned data of Auticinated

API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16193107266	EQT PRODUCTION COMPANY	37.33711 -83.22134		07/24/2013



Lowe 23-6 #1 Ronald Roundtree to:

R4wellcompletion 07/31/2013 03:25 PM

Hide Details

From: Ronald Roundtree <ronnie@roundtreeinc.com>

To: R4wellcompletion@EPA

Roundtree & Associates will begin completion operations on about August 7, 2013 on the Lowe 23-6 #1 well Section 23 T 4 N R 7 E Pike County, Ms . API # 23-113-21013 Lat 31.29966 Long 90.473577 We do not anticipate fracing the well. Phone 601-355-4530

1. Company or Other Legal Custom	er Name: Blue	e flame	Energy	Corporation
2. What is the site name? K-2	124			
3. What is the API well number?	16195064690	0000		
Note: Latitude and longitude must longitudes. For dates use the form			nals such as	30.27463 latitude and 97.74036
1. What is the well's latitude in dec	imals (north)?	37.28	0236	
2. What is the well's longitude in de	ecimals (west)?	82.35	9128	
3. What is the planned date of the	beginning of flow	back?	08/16/20	7 013
Copies of the Notification—Copies commencement of each well comp		listed belo	w, no later	r than 2 days prior to the
EPA Region 4 by email	r4wellcompletio	n@ epa .go	v	
Company Records Maintain a copy of the Notification and Core Data Form for your records				
The form was completed by the au	thorized company	/ represen	tative belov	W.
Print Name: Ken L. Hall Date: 08/08/2013				
Title: General Manager Email: ken_bflame@bellsouth.net				
				

E-mail to: <u>DEPOilandGasSector@wv.gov</u>

New Source Performance Standards for Crude Oil and Natural Gas Production,

Transmission and Distribution "NSPS 0000"

SECTION I: GENERAL INFORMATION

EQT Production Company		
Owner or Operator Name		Division of Air Quality ID Number (If Available)
Street Address		
625	Liberty	Avenue
City	State	ZIP Code
Pittsburgh	PA	15222
Facility Local Contact Name	E-Mail	Telephone Number
		412-395-3921 Cell 412-215-0961
Signature		Date
SECTION II: SOURCE DESCR	<u>IPTION</u>	
Please check the proposed w	vell flowback compliance opt	ion:
☐ Route flowback gas to a cor☐ Reinject into the well or ano☐ Other	npletion combustion device ther well —	☐ Use on-site as a fuel source; ☐ Route flowback gas to a salable gas pipeline
2. Please complete the table be	low for each affected source	per §60.5365.

API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16195108906	EQT PRODUCTION COMPANY #570131	37.26285 -82.68472	08/30/2013	08/28/2013
16195108907	EQT PRODUCTION COMPANY #570132	37.26287 -82.68465	08/30/2013	08/29/2013

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New Source Performance Standards for Crude Oil and Natural Gas Production,

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SECTION I: GENERAL INFORMATION

EQT Production Compar	ıy	
Owner or Operator Name		Division of Air Quality ID Number (If Available)
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Pittsburgh	PA	15222
Facility Local Contact Name	E-Mail	Telephone Number
		412-395-3921 Cell 412-215-0961
Signature		Date
SECTION II: SOURCE DES	CRIPTION	
1. Please check the propose	d well flowback compliance op	tion:
☐ Route flowback gas to a c☐ Reinject into the well or a☐ Other	completion combustion device nother well	☐ Use on-site as a fuel source; ☐ Route flowback gas to a salable gas pipeline
2. Please complete the table	below for each affected source	e per §60,5365.

API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16119108703	EQT PRODUCTION COMPANY #571626	37.29063 -83.01654	09/06/2013	09/03/2013
16119108866	EQT PRODUCTION COMPANY #571625	37.29065 -83.1657	09/06/2013	09/05/2013

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New Source Performance Standards for Crude Oil and Natural Gas Production,

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SECTION I: GENERAL INFORMATION

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Owner or Operator Name		Division of Air Quality ID Number (If Available)
Street Address		
625	Liberty	Avenue
City	State	ZIP Code
Pittsburgh	PA	15222
Facility Local Contact Name	E-Mail	Telephone Number
		412-395-3921 Cell 412-215-0961
Signature		Date
SECTION II: SOURCE DESC	RIPTION	
1. Please check the proposed	well flowback compliance opt	ion:
☐ Route flowback gas to a co☐ Reinject into the well or an☐ Other	ompletion combustion device other well	☐ Use on-site as a fuel source; ☐ Route flowback gas to a salable gas pipeline
2. Please complete the table b	elow for each affected source	per §60.5365.

API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16119108867	EQT PRODUCTION COMPANY #571798	37.28095 -83.01333	09/27/2013	09/19/2013



Notice of Stimulation Gibson, Chris

to:

R4wellcompletion, air.pollution.control@tn.gov 09/07/2013 09:57 PM

Cc:

"Laxton, Jeff", "Clark, Doug", "Ledbetter, Mary Beth (Wright)", "Guoynes, John" Hide Details

From: "Gibson, Chris" < ChrisGibson@consolenergy.com>

To: R4wellcompletion@EPA, "air.pollution.control@tn.gov" <air.pollution.control@tn.gov>

Cc: "Laxton, Jeff" < JeffLaxton@consolenergy.com>, "Clark, Doug" < DougClark@consolenergy.com>, "Ledbetter, Mary Beth (Wright)" < MaryBethLedBetter@consolenergy.com>, "Guoynes, John" < JohnGuoynes@consolenergy.com>

Date 9/10/13 Well Name/API AH-1006 41-013-20295 Lat/Long 36.223098N 84.330089W

Well Name/API AH-1008 41-013-20294 Lat/Long 36.222916N 84.330136W

<img width="297" height="36" id="Picture_x0020_1"

E-mail to: <u>DEPOilandGasSector@wv.gov</u>

New Source Performance Standards for Crude Oil and Natural Gas Production,

Transmission and Distribution "NSPS 0000"

SECTION I: GENERAL INFORMATION

EQT Production Compar	ny	
Owner or Operator Name		Division of Air Quality ID Number (If Available)
Street Address		
625	Liberty	Avenue
City	State	ZIP Code
Pittsburgh	PA	15222
Facility Local Contact Name	E-Mail	Telephone Number
		412-395-3921 Cell 412-215-0961
Signature		Date
SECTION II: SOURCE DES	CRIPTION	
1. Please check the propose	d well flowback compliance opt	ion:
☐ Route flowback gas to a ☐ Reinject into the well or a ☐ Other	completion combustion device nother well	Use on-site as a fuel source; Route flowback gas to a salable gas pipeline
2. Please complete the table	below for each affected source	per §60.5365.
API Number Farm N	ame and Latitude & Lone	itudo Diamad deta at Aut :

API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16119108867	EQT PRODUCTION COMPANY #571798	37.28095 -83.01333	09/25/2013	09/17/2013



FW: Lowe 23-6 #1 Ronald Roundtree

to:

R4wellcompletion 09/17/2013 03:26 PM

Hide Details

From: Ronald Roundtree < ronnie@roundtreeinc.com>

To: R4wellcompletion@EPA

We now plan on doing a small, 50,000lbs, one stage frac on the well on 9/20/13.

From: Ronald Roundtree

Sent: Wednesday, July 31, 2013 2:18 PM

To: r4wellcompletion@epa.gov

Subject: Lowe 23-6 #1

Roundtree & Associates will begin completion operations on about August 7, 2013 on the Lowe 23-6 #1 well Section 23 T 4 N R 7 E Pike County, Ms . API #23-113-21013 Lat 31.29966 Long 90.473577 We do not anticipate fracing the well. Phone 601-355-4530

E-mail to: <u>DEPOilandGasSector@wv.gov</u>

New Source Performance Standards for Crude Oil and Natural Gas Production,
Transmission and Distribution "**NSPS 0000**"

SECTION I: GENERAL INFORMATION

EQT Production Company	,	
Owner or Operator Name		Division of Air Quality ID Number (If Available)
Street Address		
625	Liberty	Avenue
City	State	ZIP Code
Pittsburgh	PA	15222
Facility Local Contact Name	E-Mail	Telephone Number
		412-395-3921 Cell 412-215-0961
Signature		Date
SECTION II: SOURCE DESC	RIPTION	
1. Please check the proposed	well flowback compliance opt	ion:
☐ Route flowback gas to a co ☐ Reinject into the well or an ☐ Other	ompletion combustion device other well	Use on-site as a fuel source; Route flowback gas to a salable gas pipeline
2. Please complete the table b	elow for each affected source	per §60.5365.

1 0				
Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion	
EQT PRODUCTION COMPANY #571349	37.32503 -82.78187	10/04/2013	10/03/2013	
	Well Number	Well Number Coordinates (NAD83, Decimal Degrees to 5 digits)	Well Number Coordinates (NAD83, Decimal Degrees to 5 digits) the beginning of "Flowback"	

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SECTION I: GENERAL INFORMATION

EQT Production Company

Owner or Operator Name

Owner or Operator N	lame	Division	on of Air Quality ID Numb	er (If Available)
Street Address				
625	Libert	V	Avenue	
City	State	,	ZIP Code	
Pittsburgh	PA		15222	
Facility Local Contact	t Name E-Mail		Telephone Number	
		412-395-3921 Cell 412-215-0961		
Signature		Date		
SECTION II: SOU	IRCE DESCRIPTION			
1. Please check th	ne proposed well flowba	ack compliance option:		
Reinject into th	ek gas to a completion on the well or another well			ource; a salable gas
		ich allected source per §6	0.5365.	
API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16119109054	EQT PRODUCTION COMPANY #569667	37.31330 -82.75703	10/11/2013	10/10/2013
[Add rows to the ta	ble for additional wells,	as necessarvi		

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New Source Performance Standards for Crude Oil and Natural Gas Production,

Transmission and Distribution "NSPS 0000"

SECTION I: GENERAL INFORMATION

EQT Productio				
Owner or Operator N	Owner or Operator Name		on of Air Quality ID Numb	er (If Available)
Street Address				
625	Libert	y	Avenue	
City	State		ZIP Code	
Pittsburgh	PA		15222	
Facility Local Contac	t Name E-Mail		Telephone Number	
		412-	395-3921 Cell 412-	215-0961
Signature		Date		
	JRCE DESCRIPTION The proposed well flowba	ack compliance option:		
Carried the control of the carried the car	he well or another well	pipeli	oute flowback gas to ne	
2. Please complet	te the table below for ea	ch affected source per §6	0.5365.	
API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16195108879	EQT PRODUCTION COMPANY #569798	37.36856 -82 53021	10/18/2013	10/17/2012

API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16195108879	EQT PRODUCTION COMPANY #569798	37.36856 -82.53021	10/18/2013	10/17/2013
	blo for additional	-		

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SECTION I: GENERAL INFORMATION

EQT Production Compar	ıy	
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Pittsburgh	PA	15222
Facility Local Contact Name	E-Mail	Telephone Number
		412-395-3921 Cell 412-215-0961
Signature		Date
SECTION II: SOURCE DESC	CRIPTION	
1. Please check the proposed	d well flowback compliance op	tion:
☐ Route flowback gas to a d☐ Reinject into the well or a☐ Other	completion combustion device nother well	Use on-site as a fuel source; Route flowback gas to a salable gas pipeline
2. Please complete the table	below for each affected source	e per §60.5365.

API Number	Farm Name and Well Number	Latitude & Longitude Coordinates (NAD83, Decimal Degrees to 5 digits)	Planned date of the beginning of "Flowback"	Anticipated date of well completion
16195108440	EQT PRODUCTION COMPANY #571565	37.42031 -82.59639	10/18/2013	10/14/2013
16195108441	EQT PRODUCTION COMPANY #571566	37.42030 -82.59633	10/18/2013	10/17/2013



Notice of Stimulation

Gibson, Chris to: R4wellcompletion, Air.Pollution Control "Laxton, Jeff", "Clark, Doug" , "Ledbetter, Mary Beth (Wright)" , "Guoynes, John"

, "Starrett, Kenneth"

2 attachments





winmail.dat image001.jpg

Date 10/22/13

Well Name: AH-1018 API: 41-001-20449 LAT: 36.174121N LONG: 84.372535W

Well Name: AH-1020 API: 41-001-20448 LAT: 36.174019N LONG: 84.372721W

[Description: CONSOLE]

Chris Gibson Consol/Knox Energy Drilling Engineer 105 Mitchell RD. Ste 104 Oak Ridge TN 37830

Office: 865-481-1907 Mobile: 865-209-4141 Fax: 865-481-1932

E-Mail: chrisgibson@consolenergy.com

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10/16/2013 10:13 AM

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New Source Performance Standards for Crude Oil and Natural Gas Production,
Transmission and Distribution "**NSPS 0000**"

SECTION I: GENERAL INFORMATION

EQT Production	n Company			
Owner or Operator Name		Division	on of Air Quality ID Numb	er (If Available)
Street Address				
625	Libert	у	Avenue	
City	State		ZIP Code	
Pittsburgh	PA		15222	
Facility Local Contac	t Name E-Mail		Telephone Number	
		412-	-395-3921 Cell 412-	215-0961
Signature		Date		
1. Please check tl ☐ Route flowbac ☐ Reinject into tl ☐ Other	IRCE DESCRIPTION The proposed well flowback gas to a completion of the well or another well The table below for ear	combustion device [] U		a salable gas
	Well Number	Coordinates (NAD83, Decimal Degrees to 5 digits)	the beginning of "Flowback"	Anticipated date of well completion
6195108440	EQT PRODUCTION COMPANY #571565	37.42031 -82.59639	10/25/2013	10/24/2013